

**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
**B.C., Patent Application Specialist, PCT /DO/EO/National Stage Division**

Publication No. WO 05/092324 Publication Date 10-06-05

Not Published: ☐ U.S. only ☐ Requested

Basic fee paid: \$ 150 PER fee paid: \$ — / US ISA fee paid: \$ — / US

U. S. Application No. 10/593,427

International Application Number: PCT/ US2005/009417 International Filing Date: 03-21-05

Application Filed by 30 Month: ☒ Yes ☐ No Language: Eng.

Copy of IA: yes ☒ no ☐ Translation: yes ☐ no ☐ Defective: ☐ Yes ☐ Date satisfied:                     

371 Filing Fees ☒ paid ☐ Insufficient Meet Article 33 Requirement: ☒ Yes ☐ No & why not                     

Original claims: 1-53 Added Claims: 54-57 Total Claims: 56 Chargeable 167 Independent 20 multiple ☒

After entry of Article 19 or 34 Amdt:                     

Cancelled Claims via Article 19 or 34                      &/or Pre-Amdt. 28 Clms. added via Article 19 or 34                     

Total Number of Drawing Sheets: 3 Foreign Text:                     

Oath/Declaration: yes ☒ no ☐ signed ☒ unsigned ☐ defective ☐ Date Satisfied: 10-23-08

PCT/RO/101/Request Form Declaration: ☐ yes properly executed ☐ No ☐ not properly executed Date:                     

Small Entity: ☒ Yes Small Entity Statement ☐ Assertion by filing fee paid ☒ Large Entity: ☐

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date 11-20-08 not entered & date                     

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date                      not entered & date                     

Biochemical Seq. Listing: yes ☒ no ☐ statement ☒ yes ☐ no ☐ other submission date(s): 10-23-08

Biochemical Diskette/Listing not needed:                     

Copy of ISR: ☐ with references ☐ without references ☒ Non-Establishment of ISR PCT/ISA/203                     

Article 19 Amendment: ☐ entered ☐ not entered ☐ Replaced by Article 34 Amendment                     

Copy of IPER: ☐ without Annexes: ☐ with Annexes: ☐ Annexes entered ☐ Annexes not entered ☒ 237

Reason Annexes have not been entered:                     

Preliminary Amendment(s): yes ☒ not entered ☐ & why                      Other Amendment dates: 10-23-08

IDS: ☒ yes ☐ with references ☐ without references Other IDS Dates: 11-13-08; 1-12-09

Request for Immediate Examination: yes ☐ no ☐ Other Early Processing Date:                     

Substitute Specification: yes ☐ Date filed:                      Other documents filed:                     

Assignment: yes ☒ Date filed: 10-23-08 Assignment for PG Pub: ☐ Yes Date filed:                     

Power of Attorney ☒ Date filed: 10-23-08 Application Data Sheet ☒ Priority Document(s): yes ☒

\*\*Other:                     

\*\*Other Problems:                     

Application Size: Spec. 59 Claims 10 Abstract 1 Drawings 3 Seq. List. 1 Seq. RF 4 Total (97)

Application Fees: owed/paid

☒ Declaration ☐ Claims ☐ Multiple ☐ Translation ☒ Extension ☐ Petition ☐ Application size                     

Date of 35 USC Receipt of Request: 09-19-06

Date Completion USC 371 Requirements: 10-23-08

Notice of Missing Requirements: 06/24/08 Response to Missing Requirements 10-23-08

371 Formalities Letter: (Sequence) 922                      922 Response                      or (Fees Owed) 923                      923-Response                     

Notice of Defective Response:                      Defective Response Reply                     

Notice of Acceptance: 3/5/09

Petition to Revive:                      Petition 1.47:                      Petition Granted:                     

Notification of Abandonment: